

Date: Tue, 19 Oct 93 04:30:21 PDT  
From: Ham-Digital Mailing List and Newsgroup <ham-digital@ucsd.edu>  
Errors-To: Ham-Digital-Errors@UCSD.Edu  
Reply-To: Ham-Digital@UCSD.Edu  
Precedence: Bulk  
Subject: Ham-Digital Digest V93 #79  
To: Ham-Digital

Ham-Digital Digest                      Tue, 19 Oct 93                      Volume 93 : Issue    79

Today's Topics:

                    AmigaNOS development  
          Does RADIO SHACK HTX-202 support 2400/9600 TNCs??  
                    Dual plug  
          Heath TU and tuning unit for sale.  
          How to get started in PACKET  
          IP Address coordinator for AZ?  
          jnos107b whereabouts  
          JNOS108C location (2 msgs)  
          Linux on the air...  
          Packet Standards  
      Portable TNC (high speed)    and good portable 2m HELP!

Send Replies or notes for publication to: <Ham-Digital@UCSD.Edu>  
Send subscription requests to: <Ham-Digital-REQUEST@UCSD.Edu>  
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Digital Digest are available  
(by FTP only) from UCSD.Edu in directory "mailarchives/ham-digital".

We trust that readers are intelligent enough to realize that all text  
herein consists of personal comments and does not represent the official  
policies or positions of any party. Your mileage may vary. So there.

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Date: 18 Oct 93 13:30:46 GMT  
From: news-mail-gateway@ucsd.edu  
Subject: AmigaNOS development  
To: ham-digital@ucsd.edu

Is there anyone out there in net land currently working on updates to  
AmigaNOS? If so I'd be interested in trying out the fruits of your  
labors. AmigaNOS seems to be lagging pretty far behind NOS for MSDOS  
(still POP2 for example) and the version I have 2.9k has it's share of  
bugs.

--

Dan Roman    Internet: roman@tix.timeplex.com (prefered address) //

ccMail: roman\_d@timeplex.com GEnie: D.ROMAN1@genie.geis.com \X/ Only AMIGA!

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Date: Mon, 18 Oct 1993 19:32:59 GMT  
From: munnari.oz.au!spool.mu.edu!howland.reston.ans.net!math.ohio-state.edu!  
hobbes.physics.uiowa.edu!news.uiowa.edu!herky.cs.uiowa.edu!mau@network.ucsd.edu  
Subject: Does RADIO SHACK HTX-202 support 2400/9600 TNCs??  
To: ham-digital@ucsd.edu

Hi

I read that so as to use 2400 or 9600 TNCs I would need special radios.  
Is that true??

Can Radio Shack HTX-202 be used with a 2400 or 9600 TNC???

Thanks  
Napoleon

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Napoleon Mau  
mau@herky.cs.uiowa.edu  
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Date: Mon, 18 Oct 93 17:11:25 GMT  
From: ncrqw2.ncr.com!ncrhub2!torynews!kevin@uunet.uu.net  
Subject: Dual plug  
To: ham-digital@ucsd.edu

Kenneth,

I tried to email this reply but it bounced so I'll post it:

I made a cable such as this to connect a KPC-3 to a HTX-202. I'm not using it right now because I've dedicated an old xtal 2M set to packet (but no you can't have it...I need to keep it in case the Swan dies).

It's real easy to make, though. What I did was get an extra DB-9 plastic shell from Radio Shack, along with a piece of copper-clad circuit board material. I cut a small rectangle out of the circuit board material, large enough to be held in by the DB-9 L-clamps (which are on the long edges of the connector). Then I cut the holes for the two connectors (measure carefully). I soldered a couple of additional pieces of circuit board at 90 degrees and cut the DB-9 side lobes off so the whole U-shaped affair could be inserted. I'll try to draw it...

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+-/      /-+ |
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Pieces marked A(2) and B are PC board stock. Horizontal line at A is soldered, similar on other side. Jagged line is where I cut the connector (the "A" pieces need to be flat against the side of the connector, the DB-9 shell has a protruding support under A which must be removed. The lip at C provides support for plugging and unplugging, the "A" pieces provide lateral support. (they extend downward within the connector shell).

If you feel this is of general interest, you may post it. Good luck!

--

Kevin Sanders, KN6FQ  
 kevin.sanders@torreypinesca.ncr.com  
 kevin%beacons@cyber.net

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Try Boatanchors  
 For A Real Lift

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 Date: Mon, 18 Oct 93 09:43:39 EDT  
 From: darwin.sura.net!howland.reston.ans.net!sol.ctr.columbia.edu!news.kei.com!  
 das.wang.com!wang!tossport!lee@seismo.css.gov  
 Subject: Heath TU and tuning unit for sale.  
 To: ham-digital@ucsd.edu

Selling -  
 Heathkit TU with 'Crossfire' tuning indicator. Has 850,  
 450 and 170 filters installed. All in excellent working condition,  
 factory aligned.

Great for RTTY, CW, AMTOR or PACTOR with the proper software.

\$65 + \$5 s/h

Lee

-----  
 Date: Mon, 18 Oct 1993 10:53:21 -0700  
 From: orca.es.com!cnn.sim.es.com!msanders.sim.es.com!user@uunet.uu.net  
 Subject: How to get started in PACKET

To: ham-digital@ucsd.edu

In article <1993Oct14.173514.21312@pony.Ingres.COM>, garys@Ingres.COM (Gary Swiger) wrote:

> I've been considering getting into packet, but am at a loss as to where to start.

> Could someone send me the info (about software, tnc, etc) necessary to get starting?

>

>

> Thanks,

> Gary KE6BYU

--

Me too - this would be a good posting for us newbees.

Thanks,

Milt

=====

Opinions, thoughts, &cetera are my own and not representative of Evans & Sutherland.

"He flies the sky  
Like an Eagle in the eye  
of a hurricane that's abandoned."

KB7MSF  
Amateur Radio  
"Sandman"

America  
  
Salt Lake City Utah

work: (801) 582-5847 ext 6530  
FAX: 5848  
home: (801) 224-1757

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Date: Mon, 18 Oct 1993 20:21:27 GMT  
From: spsgate!mogate!newsgate!news@uunet.uu.net  
Subject: IP Address coordinator for AZ?  
To: ham-digital@ucsd.edu

Does anyone know who the IP address coordinator for Arizona is? An email or packet address would be helpful as well. Last I heard, it was WB7TPY but I don't know if he's still handling IP addresses.

Thanks & 73... Mark AA7TA

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Date: 18 Oct 93 21:21:12 GMT  
From: news-mail-gateway@ucsd.edu  
Subject: jnos107b whereabouts  
To: ham-digital@ucsd.edu

I am trying to FTP three jnos107b files from ucsd.edu. The directory is supposed to be /hamradio/packet/tcpip/jnos. This information came from the Packet & computers article in 73 mag of Nov 1993. They do not seem to be there. Can anyone help me find them on the Internet? I would appreciate it! Thank you.

Jay WA6MOK  
jaydhall@iccy.com  
WA6MOK@W0LJF.#NECO.CO.USA.NA

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Date: 19 Oct 93 00:27:48 GMT  
From: ogicse!uwm.edu!math.ohio-state.edu!hobbes.physics.uiowa.edu!news.uiowa.edu!herky.cs.uiowa.edu!mau@network.ucsd.edu  
Subject: JNOS108C location  
To: ham-digital@ucsd.edu

JNOS108c can be found in

nic.funet.fi  
in ~ftp/pub/ham/packet/ka9q/jnos

The source code file is about 1MB long and the exe is about 250 KB

Napoleon

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Napoleon Mau  
mau@herky.cs.uiowa.edu  
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Date: 19 Oct 93 01:13:11 GMT  
From: noc.near.net!news.delphi.com!BIX.com!jsloman@uunet.uu.net  
Subject: JNOS108C location  
To: ham-digital@ucsd.edu

Thanks--and 1.07b is on UCSD.EDU  
in the directory:  
hamradio/packet/tcpip/wg7j

The file is JNOS107B.EXE

--Jeff Sloman  
N1EWO

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Date: 15 Oct 1993 12:36:09 +0100  
From: lll-winken.llnl.gov!overload.lbl.gov!agate!howland.reston.ans.net!pipex!  
warwick!unicorn.nott.ac.uk!unicorn.nott.ac.uk!not-for-mail@seismo.css.gov  
Subject: Linux on the air...  
To: ham-digital@ucsd.edu

In article <CEw5w9.Gx@ms.uky.edu> johnr@ms.uky.edu (John S. Roberts Jr.) writes:  
>I have no idea how far along technology is here, but are there people that  
>are giving a login: on the air via a TNC?  
>  
>I don't know anything about it and I don't own a TNC, but I have a computer  
>at home that is directly connected to the internet and I have a kenwood th78a  
>HT, so if I buy a TNC can I give hams access to my computer?

You can certainly do this using WAMPES, which links through port 23 to the  
Linux telnet server, giving a login: to incoming AX25 connects, and to incoming  
telnets. However, a lot of people are leery of putting their system on the air  
as WAMPES security isn't exactly 100% from what I can tell. It's very easy to  
get going, just get hold of WAMPES, compile it and stick it on the air..

73 Mike

--  
+----- 0 Mike Knell, University of Nottingham, UK -+  
| Nevertheless.. -/ \- Internet: eeyimkn@unicorn.nott.ac.uk |  
| the Turtle Moves! -\\_/- AX25: g7gpa@gb7bad.#23.gbr.eu |  
+--M.T.V. - GET OFF THE AIR!-- | AMPRnet: mpk@hobbes.g7gpa.ampr.org -----+

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Date: Mon, 18 Oct 1993 17:57:12 GMT  
From: news.mentorg.com!wv.mentorg.com!hanko@uunet.uu.net  
Subject: Packet Standards  
To: ham-digital@ucsd.edu

In article <29nbddINN53t@network.ucsd.edu>, brian@nothing.ucsd.edu (Brian Kantor)  
writes:  
|> There's been an ARFC (Amateur RFC) directory on UCSD for several years,  
|> created when this subject last came up. So far there's nothing in it

|> because no one has written any yet.  
|> - Brian

Looked around ucsd.edu a bit, and could not find any "arfc"  
directory. There \*are\* some standards documents (in particular  
the bbs interchange document presently in process), but had not  
the faintest idea where to put them.

... Hank

--

Hank Oredson @ Mentor Graphics  
Internet : hank\_oredson@mentorg.com  
Amateur Radio: WORLI@WORLI.OR.USA.NA

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Date: 18 Oct 93 13:04:38 GMT  
From: mnemosyne.cs.du.edu!nyx!jsherman@uunet.uu.net  
Subject: Portable TNC (high speed) and good portable 2m HELP!  
To: ham-digital@ucsd.edu

I am interested in getting into 2m packet and I want to be portable as  
much as possible. I have a notebook computer and I wanted to know if  
anyone could suggest good portable TNCs and good handheld 2 meters  
(preferably one which can TX up in MARS range - I can mod). I've heard  
that high-speed packet is difficult for some/most handhelds?

Thanks for the help!  
-jon

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Date: Mon, 18 Oct 93 13:53:38 GMT  
From: hall@aeesa.navy.mil ("Jon L. Hall")  
To: ham-digital-digest@ucsd.edu

subscribe

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End of Ham-Digital Digest V93 #79  
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